

CLAIMS

1. A potting machine (1) for potting flowerpots (2), with a conveying device (3)
5 comprising a plurality of pot retainers (4) for a respective flowerpot (2), with a
housing ring (5) surrounding the conveying device (3), and with a labeling device
(11) for labeling the flowerpots (2), the labeling device (11) comprising a dispens-
ing tongue (12) constructed and arranged for stripping off labels (13) and applying
them to the flowerpots (2), a positioning device (22) comprising a joint (23) and
10 having a positioning arm (24) constructed and arranged for pivoting the labeling
device (11) and positioning the dispensing tongue (12) against the flowerpots (2)
being connected to the labeling device (11).
2. The potting machine according to Claim 1, characterized in that a mounting
15 means (25) is provided at the end of said positioning arm (24) for detachable
mounting on one of the housing ring (5) or on a discharge device (10) assigned to
said potting machine (1).
3. The potting machine according to Claim 2, characterized in that said mounting
20 means (25) is intended for frictional mounting.
4. The potting machine according to Claim 2, characterized in that said mounting
means (25) is intended for positive mounting.
- 25 5. The potting machine according to Claim 1, characterized in that said position-
ing arm (24) is firmly connected via a mounting means to said housing ring (5) or
to a discharge device (10) assigned to said potting machine (1).
6. The potting machine according to Claim 2, characterized in that the joint (23)
30 is provided between said mounting means (25) and said positioning arm (24).

7. The potting machine according to Claim 1, characterized in that the positioning device (22) comprises at least one further positioning arm (26) and in that said positioning arm (24) and said further positioning arm (26) are connected to one another via a further joint (27).

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8. The potting machine according to Claim 1, characterized in that said labeling device (11) is spring-loaded in such a way that said dispensing tongue (12) is positioned automatically against the flowerpots (2).

10 9. The potting machine according to Claim 7, characterized in that at least one spring-tension means (28) is provided between said positioning arm (24) and said further positioning arm (26) and/or between said positioning arm (24) and said housing ring (5) or a discharge device (10).

15 10. The potting machine according to Claim 7, characterized in that said labeling device (11) is connected to said positioning arm (24) or to said further positioning arm (26).

11. The potting machine according to Claim 1, characterized in that said labeling
20 device (11) is height-adjustable, particularly via said positioning device (22).

12. The potting machine according to Claim 2, characterized in that said positioning arm (24) is height-adjustable with respect to said mounting means (25).

25 13. The potting machine according to Claim 1, characterized in that said positioning arm (24) is designed as an angle with a horizontal leg (24a) and a vertical leg (24b).

14. The potting machine according to Claim 7, characterized in that said labeling
30 device (11) is able to pivot about a longitudinal axis (Z) of the positioning arm (24)

15. The potting machine according to Claim 1, characterized in that said first joint (23) and/or a plurality of further joints (27, 29) are designed in such a way that a movement is possible about at least two axes.

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16. The potting machine according to Claim 1, characterized in that the joint (23) and/or a plurality of further joints (27, 29) is or are assigned a locking means (30) for locking in any pivoting position.